

Section I:
AMENDMENT UNDER 37 CFR §1.121 to the
CLAIMS

Claim 1 (currently amended):

A method within a computing platform of graphically providing a secure field value retrieval and entry, wherein said computing platform includes a display device, a field activation device and a user selection device, said method comprising:

providing to a plurality of application programs an interface to request application-specific passwords, said plurality of application programs including at least one web browser program, and at least one non-browser program;

receiving a request from an application program via said interface for input of an application-specific password;

receiving a computing context indicator regarding at least a position of an original entry point for a password as displayed by said requesting application program;

displaying a user first dialogue to receive a master key value from a user responsive to activation of a field, said user dialogue being displayed in a position so as to overlay said original entry point for a password as displayed by said requesting application program;

receiving a computing context indicator regarding the context of said activated field;

determining if said master key value is a correct master key value;

retrieving a plurality of [[a]] field [[value]] values from a secure field value store which [[is]] are associated with said requesting application program computing context, said activated field and a user identification; [[and]]

displaying to a user a second dialogue to receive a selection by said user from said retrieved plurality of field values; and

automatically entering said retrieved selected field value into said original entry point for said requesting application program activated field.

Claim 2 (original):

The method as set forth in Claim 1 wherein said step of displaying a user dialogue comprises receiving a user identification value.

Claim 3 (original):

The method as set forth in Claim 1 wherein said step of retrieving a field value from a secure field value store which correlates to a computing context comprises retrieving a field value which is associated with an application program.

Claim 4 (original):

The method as set forth in Claim 1 wherein said step of retrieving a field value from a secure field value store which correlates to a computing context comprises retrieving a field value which is associated with a web site.

Claim 5 (original):

The method as set forth in Claim 1 wherein said step of retrieving a field value from a secure field value store which correlates to a computing context comprises retrieving a field value which is associated with a web form.

Claim 6 (original):

The method as set forth in Claim 1 wherein said step of automatically entering said retrieved field value into said activated field comprises automatically entering a password value.

Claim 7 (currently amended):

A computer readable medium encoded with software for graphically providing a secure field value retrieval and entry, wherein said computing platform includes a display device, a field activation device and a user selection device, said software causing the computing platform to perform the steps of:

providing to a plurality of application programs an interface to request application-specific passwords, said plurality of application programs including at least one web browser program, and at least one non-browser program;

receiving a request from an application program via said interface for input of an application-specific password;

receiving a computing context indicator regarding at least a position of an original entry point for a password as displayed by said requesting application program;

displaying a user dialogue to receive a master key value from a user responsive to activation of a field, said user dialogue being displayed in a position so as to overlay said original entry point for a password as displayed by said requesting application program;

~~receiving a computing context indicator regarding the context of said activated field;~~

determining if said master key value is a correct master key value;

retrieving a field value from a secure field value store which is associated with said requesting application program ~~computing context~~, said activated field and a user identification; and

automatically entering said retrieved field value into said original entry point for said requesting application program ~~activated field~~.

Claim 8 (original):

The computer readable medium as set forth in Claim 7 wherein said software for displaying a user dialogue comprises software for receiving a user identification value.

Claim 9 (original):

The computer readable medium as set forth in Claim 7 wherein said software for retrieving a field value from a secure field value store which correlates to a computing context comprises software for retrieving a field value which is associated with an application program.

Claim 10 (original):

The computer readable medium as set forth in Claim 7 wherein said software for retrieving a field value from a secure field value store which correlates to a computing context comprises software for retrieving a field value which is associated with a web site.

Claim 11 (original):

The computer readable medium as set forth in Claim 7 wherein said software for retrieving a field value from a secure field value store which correlates to a computing context comprises software for retrieving a field value which is associated with a web form.

Claim 12 (original):

The computer readable medium as set forth in Claim 7 wherein said software for automatically entering said retrieved field value into said activated field comprises software for automatically entering a password value.

Claim 13 (currently amended):

A system for graphically providing a secure field value storage, retrieval and entry within a computing platform, wherein said computing platform includes a display device, a field activation device, a user selection device and a data storage medium, said system comprising:

an interface accessible by a plurality of application programs to request application-specific passwords, said plurality of application programs including at least one web browser program, and at least one non-browser program;

a request received from an application program via said interface for input of an application-specific password, including a computing context indicator regarding at least a position of an original entry point for a password as displayed by said requesting application program;

a secure field value store disposed within said data storage medium;

a user dialogue display on said display device adapted to receive a master key value from a user responsive to activation of a field on said display device, said user dialogue being displayed in a position so as to overlay said original entry point for a password as displayed by said requesting application program;

~~a computing context indicator regarding the context of said activated field;~~

a master key value evaluator for determining if ~~[[an]]~~ a master key value entered via said user dialogue display is a correct master key value for said secure field value store;

a field value retriever for finding in and retrieving from said secure field value store a field value which is associated with said requesting application program ~~computing context, said activated field~~ and a user identification; and

a field value inputter for automatically entering said retrieved field value into said original entry point ~~activated field~~.

Claim 14 (original):

The system as set forth in Claim 13 wherein said user dialogue display is further adapted to receive a user identification value, and wherein said field value retriever is further adapted to find and retrieve a field value which is associated with a user identification value.

Claim 15 (original):

The system as set forth in Claim 13 wherein said step of retrieving a password from a secure field value store which correlates to a computing context comprises retrieving a field value which is associated with an application program.

Claim 16 (original):

The system as set forth in Claim 13 wherein said step of retrieving a field value from a secure field value store which correlates to a computing context comprises retrieving a field value which is associated with a web site.

Claim 17 (original):

The system as set forth in Claim 13 wherein said step of retrieving a field value from a secure field value store which correlates to a computing context comprises retrieving a field value which is associated with a web form.

Claim 18 (original):

The system as set forth in Claim 13 wherein said step of automatically entering said retrieved field value into said activated field comprises automatically entering a password value.

Claim 19 (original):

The system as set forth in Claim 13 where said field value store is a database.